

Department of Forensic Science  
Breath Alcohol Section  
Instrument Location History  
1/1/1990 To 3/27/2015

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Instrument Serial Number: 010606

As of 27-Mar-15

Start Date	End Date	Agency Name
26-Mar-15		DFS Central Lab
09-Oct-14	26-Mar-15	Page County SO
01-Oct-14	09-Oct-14	DFS Central Lab
11-Feb-11	01-Oct-14	Dickenson County Sheriff's Office
22-Jan-09	11-Feb-11	DFS Central Lab
10-Dec-08	22-Jan-09	Accomack County SO
15-Aug-08	10-Dec-08	DFS Central Lab

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# INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010606 Worksheet Start Date 3/26/2015  
Location Page CO SO  
Address 108 S Court St Luray VA 22835  
DFS Technician Donald Hall License No. 21250

☐ Laboratory

☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 728 Reference Barometer (mm HG) 731

Reference Barometer(RB)Serial # 009109 RB Calibration Due 7/28/2015

## Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.294
0.300	0.287	0.278	0.295	Sample 2	0.294
Precision		sample min	sample max	Sample 3	0.294
0		0.294	0.294		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.096
0.100	0.096	0.093	0.099	Sample 2	0.097
Precision		sample min	sample max	Sample 3	0.097
0.001		0.096	0.097		

Dry gas standard Lot No. (with tank no.) AG320502-23

☐ Replaced dry gas standard (+O-ring)

☐ Installed at Location

☒ Removed to DFS-Central

Supplies  
Mouthpieces  
Certificates of Analysis  
Operator Worksheet  
Other:



Notes:

*[Faint, illegible handwritten notes in the notes section]*

Instrument Serial Number

010606

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

*Donna B Hall*

Date

*3/27/15*

Issuing Analyst

*[Signature]*

Date

*3/27/15*

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COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS  
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED  INSTRUMENT, TEST,	NAME OF COURT  DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY  HALL, DONALD, B		AGENCY  DFS Central Lab
DFS LICENSE NUMBER  21250	LICENSE EXPIRES  10/01/2016	DATE TEST CONDUCTED  03/26/2015
TEST EQUIPMENT NUMBER  010606		

RESULTS: TIME SAMPLE TAKEN 13:29 EDT  
SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_\_.

BREATH TEST OPERATOR
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☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS \_\_\_\_\_ SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS \_\_\_\_\_ OPERATOR'S SIGNATURE



# IntoxNet MIS Report

Report Generated 26 Mar 2015 at 13:55

DSH  
HMS  
nel

## Test Results

Instrument Serial Number 010606

Test # 000363

Subject Test

Test Location 1 Department of

Test Date 26 Mar 2015

Test Location 2 Forensic Science

Test Time 13:23

Remote/Local Local

Test Location 3

System Check Passed

Operator's Last Name HALL

Agency DFS Central Lab

Card Serial Number 121250

Subject's Last Name INSTRUMENT

Subject's Middle Initial

Driver's License Number

Operator's First Name DONALD

License Number 21250

Effective Date 10/01/2014

Subject's Date of Birth 00/00/0000

Operator's Middle Initial B

Expiration Date 10/01/2016

Subject's First Name TEST

Subject's Sex Male

Driver's License Expiration 00/00/0000

Court Name DFS

End Date 26 Mar 2015

Driver's License State

End Time 13:31

Result Time 13:29

Result Date 26 Mar 2015

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 13:23

Data Type BLK

Sample Value 0.000

Sample Time 13:24

Data Type CHK

Sample Value 0.097

Sample Time 13:25

Data Type BLK

Sample Value 0.000

Sample Time 13:26

Data Type SUBJ

Sample Value 0.000

Sample Time 13:27

Data Type BLK

Sample Value 0.000

Sample Time 13:28

Data Type SUBJ

Sample Value 0.000

Sample Time 13:29

Data Type BLK

Sample Value 0.000

Sample Time 13:30

Standard Type Dry Gas Std

Standard Value 0.096

Standard Lot Number AG320502-23

Standard Expiration Date 07/24/2015

Tank Pressure 703

Barometric Pressure 728 mmHg

Blow Sample Number 1

Blow Duration 3.81 sec

Blow Volume 1999 cc

End-of-Blow Time 13:27

Blow Sample Number 2

Blow Duration 4.04 sec

Blow Volume 2140 cc

End-of-Blow Time 13:29

Tamper Evident Stamp 0dff5fcd

Test Status Code 0

Test Status Success

Intox EC/IR-II: Accuracy Check

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*Department of Forensic Science*

Serial Number: 010606      Test Number: 364

Test Date: 03/26/2015      Test Time: 13:32 EDT

Dry Gas Target: 0.096

Lot Number: AG320502-23      Exp Date: 07/24/2015

Tank Pressure: 698 psi      Barometric Pressure: 727 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:33
CHK	0.096	13:33
BLK	0.000	13:35
CHK	0.097	13:36
BLK	0.000	13:37
CHK	0.097	13:38

Test Status: *Success*

Calibration CRC: 35EC39BD

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**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010606      Test Number: 365

Test Date: 03/26/2015      Test Time: 13:41 EDT

Dry Gas Target: 0.287

Lot Number: AG428003-05      Exp Date: 10/07/2016

Tank Pressure: 526 psi      Barometric Pressure: 727 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:42
CHK	0.294	13:42
BLK	0.000	13:44
CHK	0.294	13:45
BLK	0.000	13:47
CHK	0.294	13:48

Test Status: *Success*

Calibration CRC: 35EC39BD